

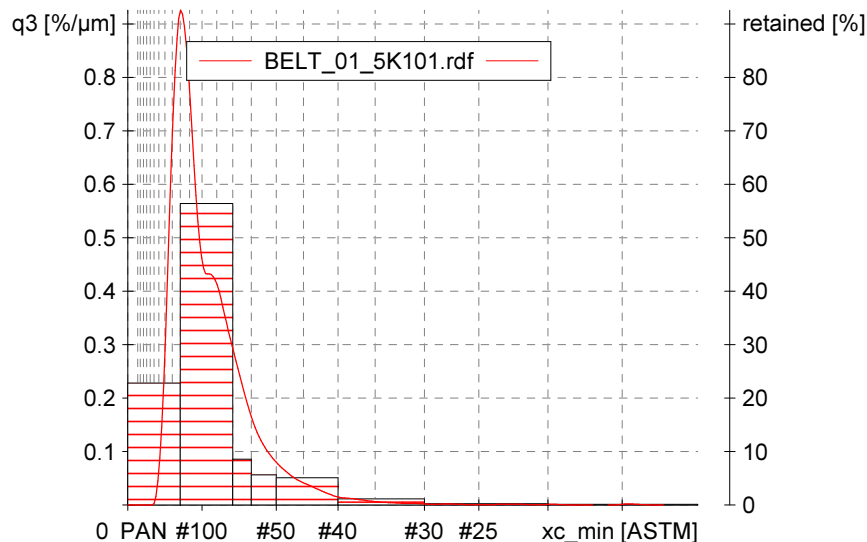
BELT_01_5K

Company:
 User:
 Result file: C:\CamsizerXT\CAMDAT\BELT_01_5K\BELT_01_5K101.rdf
 Task file: C:\CamsizerXT\CAMSYS\BELT_01_5K.afg
 Time: 7/27/2015, 16:09, duration 56 min 13 s at 0.5 % covered area, image rate 1:1, with X-Fall, gap width = 7.0 mm

Particle model: xc_min
 No. of particles: CCD-B = 102513618, CCD-Z = 77
 Velocity adaption: no
 Fitting: no

Material:

ASTM(+)	No(-)	retained [%]	passing [%]	SPHT3	Symm3	b/l3	PDN
> #16		0.0	100.0				0
#20	#16	0.1	100.0	0.472	0.816	0.588	4
#30	#20	0.3	99.9	0.700	0.870	0.670	23
#40	#30	1.1	99.6	0.828	0.893	0.768	393
#50	#40	5.1	98.5	0.877	0.902	0.788	4759
#60	#50	5.6	93.4	0.889	0.901	0.787	10661
#70	#60	8.6	87.8	0.907	0.904	0.791	27073
#140	#70	56.4	79.2	0.930	0.904	0.782	845286
PAN	#140	22.8	22.8	0.942	0.905	0.769	195241



Characteristics

Q3 [%]	x [μm]
10.0	92.5
50.0	138.7
90.0	265.6
SPAN3 =	1.249
U3 =	1.763
Mv3(x) =	165.7 μm
Sigma3(x) =	85.5 μm

Mean value SPHT3 = 0.915
 Mean value Symm3 = 0.902
 Mean value b/l3 = 0.772
 Mean value RDNS_C3 = 0.441
 Mean value SPHT_K3 = 0.775

User